



Attorney/Docket No. 34003.90
Customer No. 000027683

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Nilardi Sarkar et al.

Serial No. 10/719,266

Filed: November 21, 2003

For: ELECTRO-THERMAL SCRATCH
DRIVE ACTUATOR

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§ Group Art Unit: Unknown
§
§
§ Examiner: Unknown
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INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists.

This Information Disclosure Statement is being filed within three months of the United States filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required (37 CFR §1.97(b)).

The Commissioner is hereby authorized to charge any additional fees, which may be required or credit any overpayment to Deposit Account 08-1394.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,

David L. McCombs
Registration No. 32,271

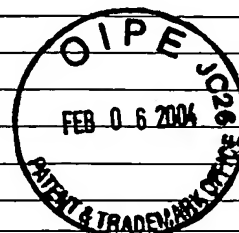
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R-65647

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In place of PTO-1449 Form	U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/719266
		Filing Date	November 21, 2003
		Applicant(s)	Nilardi Sarkar et al.
		Art Unit	Unknown
		Examiner Name	Unknown
SHEET		OF	Attorney Docket Number 34003.90



U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date <small>MM-DD-YYYY</small>	Name of Patentee or Applicant of Cited Document
	AA	6,461,337	10/8/2002	Minotti et al.

FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document <small>(Country Code - Number - Kind)</small>	Publication Date <small>MM-DD-YYYY</small>	Patentee or Applicant of Cited Document	Translation <small>Y/N</small>

OTHER PRIOR ART		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
	AB	RYAN J. LINDERMAN et al., "OPTIMIZED SCRATCH DRIVE ACTUATOR FOR TETHERED NANOMETER POSITIONING OF CHIP-SIZED COMPONENTS", NSF Center for Advanced Manufacturing and Packaging of Microwave, Optical and Digital Electronics, University of Colorado at Boulder, CO.
	AC	EMMANUEL QUEVY et al., "LARGE STROKE ACTUATION OF CONTINUOUS MEMBRANE FOR ADAPTIVE OPTICS BY 3D SELF-ASSEMBLED MICROPLATES", CIRMM/IIS-CNRS, Institute of Industrial Science, The University of Tokyo, Tokyo, Japan
	AD	SHI-SHENG LEE et al., "MEMS ACTUATORS AND MICROPOSITIONERS FOR THE INTEGRATED MICRO-OPTICS", Electrical Engineering Department, University of California, Los Angeles

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.